

ANNUAL CLIMATOLOGICAL SUMMARY

NAME: Stormstown CITY: State College STATE: PA
 ELEV: 1365 ft LAT: 40.8 LONG: 77.87

TEMPERATURE (°F), HEAT BASE 65.0, COOL BASE 65.0

YR	MO	MEAN MAX	MEAN MIN	MEAN	DEP.	HEAT	COOL	HI	DATE	LOW	DATE	MAX >=90	MAX <=32	MIN <=32	MIN <=0
					FROM NORM	DEG DAYS	DEG DAYS								
17	1	38.2	25.9	31.9	3.8	1022	0	64.5	12	6.5	7	0	7	21	0
17	2	48.0	27.9	38.0	8.6	759	3	74.9	24	9.9	3	0	4	19	0
17	3	45.5	28.1	36.6	-0.6	879	1	72.1	25	7.7	5	0	5	18	0
17	4	67.0	44.6	55.5	5.9	319	33	79.3	11	29.5	9	0	0	3	0
17	5	67.8	47.9	57.7	-1.4	277	51	87.4	17	29.8	9	0	0	1	0
17	6	78.3	56.1	67.3	-0.9	88	157	91.0	13	44.9	28	1	0	0	0
17	7	82.2	62.2	71.7	0.1	26	233	88.9	19	49.9	30	0	0	0	0
17	8	78.2	56.7	67.1	-3.3	77	141	87.1	22	47.9	9	0	0	0	0
17	9	75.0	52.5	63.0	0.4	155	95	89.1	27	39.3	10	0	0	0	0
17	10	66.9	46.1	56.0	4.6	323	45	81.3	4	29.4	31	0	0	3	0
17	11	48.8	29.5	39.2	-2.6	775	0	64.3	3	12.2	11	0	0	23	0
17	12	34.9	21.7	28.5	-3.3	1132	0	53.5	19	2.5	31	0	12	27	0
		60.9	41.7	51.1	0.9	5832	760	91.0	JUN	2.5	DEC	1	28	115	0

PRECIPITATION (in)

YR	MO	TOTAL	DEP.	MAX	DAYS OF RAIN			
			FROM NORM	OBS. DAY	DATE	.01	.1	1
17	1	3.10	-0.01	0.55	11	15	8	0
17	2	1.58	-0.69	0.38	12	7	5	0
17	3	3.17	-0.38	0.85	31	15	8	0
17	4	2.90	-0.49	0.78	6	17	9	0
17	5	5.82	2.59	1.48	5	15	10	1
17	6	3.01	-0.85	0.95	16	10	5	0
17	7	4.46	1.00	1.33	14	13	7	2
17	8	2.85	-1.29	0.75	18	13	7	0
17	9	1.37	-2.61	0.44	2	8	3	0
17	10	5.12	1.78	1.91	29	10	8	1
17	11	2.30	-0.94	1.08	18	13	5	1
17	12	0.92	-2.21	0.47	5	5	2	0
		36.60	-4.10	1.91	OCT	141	77	5

WIND SPEED (mph)

YR	MO	AVG.	HI	DATE	DOM
					DIR
17	1	4.6	47.0	4	W
17	2	5.3	45.0	12	W
17	3	5.4	55.0	8	W
17	4	4.4	38.0	7	SW
17	5	3.8	43.0	1	SW
17	6	3.1	28.0	2	SW
17	7	1.9	23.0	29	SW
17	8	2.0	40.0	19	SSW
17	9	1.8	26.0	29	NE
17	10	2.9	34.0	24	SW
17	11	3.3	35.0	19	SW
17	12	4.2	38.0	25	W
		3.5	55.0	MAR	SW